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Form PTO-1449 (Modified) LIST OF PATENTS AND PUBLICATIONS FOR APPLICANT'S INFORMATION DISCLOSURE STATEMENT (Use several sheets if necessary)	Atty. Docket No. 032931/0253	Serial No. 09/868,987
	Applicant ANDREW D. MURDIN et al.	
	Filing Date 12/23/1999	Group 1643 7645

REFERENCE DESIGNATION U.S. PATENT DOCUMENTS










EXAM. INIT.	DOCUMENT NUMBER	DATE	NAME	CLASS	SUB CLASS	FIL. DATE IF APPROPRIATE

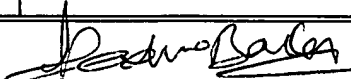
FOREIGN PATENT DOCUMENTS

		DOCUMENT NUMBER	DATE	COUNTRY	CLASS	SUB CLASS	TRANSLATION	
							YES	NO
Q	WO	99 2 7 1 0 5 A	3 June 1999	WO				
Q	EP	0 7 8 4 0 59 A	16 July 1997	Europe				

OTHER ART (including Author, Title, Date, Pertinent Pages, Etc.)

Q	A1	Grayston et al. (1995) <i>Journal of Infectious Diseases</i> 168:1231
	A2	Campos et al. (1995) <i>Investigation of Ophthalmology and Visual Science</i> 36:1477
	A3	Grayston et al (1990) <i>Journal of Infectious Diseases</i> 161:618
	A4	Marrie (1993) <i>Clinical Infectious Diseases</i> . 18:501
	A5	Wang et al (1986) Chlamydial infections. Cambridge University Press, Cambridge. p. 329
	A6	Saikku et al. (1988) <i>Lancet</i> ; ii:983
	A7	Thom et al. (1992) <i>JAMA</i> 268:68
	A8	Linnanmaki et al. (1993), <i>Circulation</i> 87:1130
	A9	Saikku et al. (1992) <i>Annals Internal Medicine</i> 116:273
	A10	Melnick et al (1993) <i>American Journal of Medicine</i> 95:499
	A11	Shor et al. (1992) <i>South African. Medical Journal</i> 82:158
	A12	Kuo et al. (1993) <i>Journal of Infectious Diseases</i> 167:841
	A13	Kuo et al. (1993) <i>Arteriosclerosis and Thrombosis</i> 13:1501
	A14	Campbell et al (1995) <i>Journal of Infectious Diseases</i> 172:585
	A15	Chiu et al (1997) <i>Circulation</i> . 96(7):2144-2148
	A16	Ramirez et al (1996) <i>Annals of Internal Medicine</i> 125:979
	A17	Jackson et al. Abst. K121, p272, 36th ICAAC, 15-18 Sept. 1996, New Orleans.
	A18	Fong et al (1997) <i>Journal of Clinical Microbiology</i> 35:48
	A19	Hahn DL, et al. "Evidence for Chlamydia pneumoniae infection in steroid-dependent asthma". <i>Ann Allergy Asthma Immunol</i> . 1998 Jan; 80(1): 45-49.
AA	A20	Hahn DL, et al. "Association of Chlamydia pneumoniae IgA antibodies with recently symptomatic asthma". <i>Epidemiol Infect</i> . 1996 Dec; 117(3): 513-517.

	A21	Bjornsson E, et al. "Serology of chlamydia in relation to asthma and bronchial hyperresponsiveness" . <i>Scand J Infect Dis</i> . 1996; 28(1): 63-69.
	A22	Hahn DL. "Treatment of Chlamydia pneumoniae infection in adult asthma: a before-after trial" . <i>J Fam Pract</i> . 1995 Oct; 41(4): 345-351.
	A23	Allegra L, et al. "Acute exacerbations of asthma in adults" : role of Chlamydia pneumoniae infection. <i>Eur Respir J</i> . 1994 Dec; 7(12): 2165-2168.
	A24	Hahn DL, et al. "Association of Chlamydia pneumoniae (strain TWAR) infection with wheezing, asthmatic bronchitis, and adult-onset asthma" . <i>JAMA</i> . 1991 Jul 10; 266(2): 225-230.
	A25	Pal et al.(1996) <i>Infection and Immunity</i> .64:5341
	A26	Jones et al. (1995) <i>Vaccine</i> 13:715
	A27	Igietseme et al (1993) <i>Regional Immunology</i> 5:317
	A28	Magee et al (1993) <i>Regional Immunology</i> 5: 305
	A29	Landers et al (1991) <i>Infection & Immunity</i> 59:3774
	A30	Magee et al (1995) <i>Infection & Immunity</i> 63:516
	A31	Cotter et al. (1995) <i>Infection and Immunity</i> 63:4704
	A32	Campbell et al (1990) <i>Infection and Immunity</i> 58:93
	A33	McCafferty et al (1995) <i>Infection and Immunity</i> 63:2387-9.
	A34	Gaydos et al.; "Similarity of Chlamydia pneumoniae strains in the Variable Domain IV Region of the Major Outer Membrane Protein Gene" ; <i>Infection and Immunity</i> ; 60(12):5319-5323. December 1992
	A35	Wiedmann-Al-Ahmad M, et al. "Reactions of polyclonal and neutralizing anti-p54 monoclonal antibodies with an isolated, species-specific 54-kilodalton protein of Chlamydia pneumoniae" . <i>Clin Diagn Lab Immunol</i> . 1997 Nov; 4(6:700-704)
	A36	Hughes et al., 1992. <i>Infect. Immun.</i> 60(9):3497
	A37	Dion et al., 1990. <i>Virology</i> 179:474-477
	A38	Snijders et al., 1991. <i>J. Gen. Virol.</i> 72:557-565
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	A41	Casey & Davidson, <i>Nucl. Acid Res.</i> (1977) 4:1539
	A42	Cagnon et al., <i>Protein Engineering</i> (1991) 4(7):843
	A43	Takase et al., <i>J. Bact.</i> (1987) 169:5692
	A44	Perez Melgosa et al., <i>Infect Immun</i> (1994) 62:880
	A45	Watson et al., <i>Nucleic Acids Res</i> (1990) 18:5299
	A46	Watson et al., <i>Microbiology</i> (1995) 141:2489
	A47	Melgosa et al., "Outer membrane complex proteins of Chlamydia pneumoniae" <i>FEMS Microbiol Lett.</i> , NL, Amsterdam, 1993 Sept; 112(2:199-204)
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	A49	Iijima et al., "Characterization of Chlamydia pneumoniae species-specific proteins immunodominant in humans" <i>J Clin</i>

		Microbiol. 1994 Mar; 32(3:583-588)
8/12	A50	Http://chlamydia-www.berkeley.edu:4231/
	A51	Bachmaier et al., Science (1999) 283:1335
	A52	Ausubel et al.; "Current Protocols in Molecular Biology"; John Wiley & Sons Inc.; Vol. 1; 1993; 15 sheets
	A53	Silhavy et al.; "Experiments with Gene Fusions"; Cold Spring Harbor Laboratory Press; 1984; pp. 191-195
	A54	Davis et al., "A Manual for Genetic Engineering: Advanced Bacterial Genetics" Cold Spring Harbor Laboratory Press; 1980; pp. 174-176
	A55	DATABASE GENEMBL [Online], 22 July 1998, Stephens et al., "Chlamydia trachomatis section 45 of 87 of the complete genome", XP002133142, Accession AE001318
	A56	Stephens et al., "Genome Sequence of an Obligate Intracellular Pathogen of Humans: Chlamydia trachomatis", Science, vol. 282, 23 October 1998, pp. 754-759, XP002104802
	A57	DATABASE GENEMBL [Online], 15 March 1999, Kalman et al., "Chlamydia pneumoniae section 57 of 103 of the complete genome", XP002133143, Accession AE001641
	A58	Kalman et al., "Comparative Genomes of Chlamydia pneumoniae and C. trachomatis", Nature Genetics, vol. 21, April 1999, pp. 385-389, XP000853883
	A59	Gu L et al., "Cloning and characterization of a secY homolog from Chlamydia trachomatis", Molecular and General Genetics, vol. 243, no. 4, 25 May 1994, pp. 482-487, XP000864462
	A60	Melgosa M P et al., "Isolation and Characterization of a Gene Encoding a Chlamydia Pneumoniae 76-Kilodalton Protein Containing a Species-Specific Epitope", Infection and Immunity, US, American Society for Microbiology. Washington, vol. 62, no. 3, 1 March 1994, pp. 880-886, XP002059939
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EXAMINER		 A62 2/14/23

EXAMINER:

Initial if reference considered, whether or not citation is in conformance with MPEP 609; Draw line through citation if not in conformance and not considered. Include copy of this form with next communication to applicant.